

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ahmad A. Naiini et al. Art Unit : 1752
Patent No. : 7,101,652 Examiner : John S. Chu
Issue Date : September 5, 2006 Conf. No. : 1113
Serial No. : 10/796,587
Filed : March 9, 2004
Title : PHOTORESISTIVE RESIN COMPOSITIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

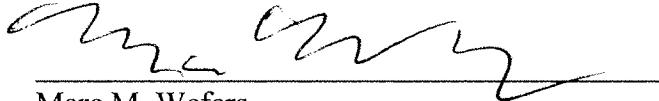
REVOCATION AND NEW POWER OF ATTORNEY

Please see attached Revocation and New Power of Attorney which was duly executed by FujiFilm Electronic Materials U.S.A., Inc. on May 27, 2008. Please note that the above-referenced application is listed on Appendix 1, page 6, sixth paragraph.

No fee is believed to be due at this time. Please apply any additional charges or credits to our Deposit Account No. 06-1050, referencing Attorney Docket No. 23010-117001.

Respectfully submitted,

Date: S/29/08



Marc M. Wefers
Reg. No. 56,842

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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) FUJIFILM ELECTRONIC MATERIALS U.S.A., INC., a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications listed in Appendix 1. The chain of title from the inventor(s) to FujiFilm Electronic Materials U.S.A., Inc. for each of the U.S. patent applications listed in Appendix 1 is also set forth in that Appendix 1.

The undersigned has reviewed all the documents in the chain of title of the patent applications identified in Appendix 1 and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

MARC M. WEFERS
Registration No. 56,842

DAVID L. FEIGENBAUM
Registration No. 30,378

TIMOTHY A. FRENCH
Registration No. 30,175

JOHN F. HAYDEN
Registration No. 37,640

SEAN P. DALEY
Registration No. 40,978

CHRIS C. BOWLEY
Registration No. 55,016

TONY ZHANG
Registration No. L0256

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected therewith.



All correspondence regarding the application should be sent to:

PTO Customer Number: 26161

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: Bruce Novich
Typed name: Bruce E. Novich
Title: SENIOR VICE PRESIDENT
Date: 27 May 2008
Assignee: FujiFilm Electronic Materials U.S.A., Inc.

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Appendix 1 -

Listing Applications for Revocation and New Power of Attorney and Showing Chain of title to FujiFilm Electronic Materials U.S.A., Inc.

| F&R Reference | FujiFilm Reference | First Named Inventor/Applicant | Filed Serial No. | Issue Date Patent No. |
|--------------------------|---|---------------------------------------|--------------------------|------------------------------|
| 23010-009001 | 339.8226USU | Ahmad A. Naiini | 6/2/2006 11/445,902 | |
| i. | Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 7/10/2006 at Reel/Frame 018100/0671 | | | |
| 23010-010001 | 339.7949USU | Ahmad A. Naiini | 10/15/2004 10/966,349 | |
| i. | Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 2/18/2005 at Reel/Frame 016287/0941 | | | |
| ii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-011001 | 339.6231USU | William D. Weber | 9/24/1999 09/404,905 | 1/23/2001 6,177,225 |
| i. | Assignment from Inventor Steve Lien-Chung Hsu to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/1999 at Reel/Frame 010430/0681 | | | |
| ii. | Assignment from Inventors William D. Weber, Pamela J. Waterson and Ahmad Naiini to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/1999 at Reel/Frame 010429/0973 | | | |
| iii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-012001 | 339.8260USU | Ahmad A. Naiini | 8/7/2006 11/500,251 | |
| i. | Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 9/18/2006 at Reel/Frame 018320/0777 | | | |
| 23010-014001 | 339.6616USU | Pamela J. Waterson | 9/24/1999 09/406,007 | 10/3/2000 6,127,086 |
| i. | Assignment from Inventor Steve Lien-Chung Hsu to ARCH SPECIALTY CHEMICALS, INC. recorded 11/26/1999 at Reel/Frame 010400/0495 | | | |
| ii. | Assignment from Inventors Pamela J. Waterson, Ahmad Naiini and William D. Weber, to ARCH SPECIALTY CHEMICALS, INC. recorded 11/26/1999 at Reel/Frame 010400/0477 | | | |
| iii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-015001 | 339.8199USU | David B. Powell | 3/22/2006 11/386,471 | |
| i. | Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 4/26/2006 at Reel/Frame 017822/0237 | | | |
| 23010-016001 | 328.7689USU | Daniel J. Teff | 9/18/2003 10/665,739 | 10/31/2006 7,129,311 |
| i. | Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 2/9/2004 at Reel/Frame 014971/0900 | | | |
| ii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-016002 | 328.7689USV | Daniel J. Teff | 2/24/2006 11/361,723 | |
| i. | Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 3/10/2008 at Reel/Frame 020621/0843 | | | |
| ii. | Assignment from ARCH SPECIALTY CHEMICALS, INC. to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 5/12/2006 at Reel/Frame 017886/0507 | | | |

1. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.
recorded 1/7/2008 at Reel/Frame 020323/0962
ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.
recorded 8/3/2000 at Reel/Frame 010967/0756
ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventors OLIN CORPORATION
recorded 5/29/1992 at Reel/Frame 006141/0809

ii. Assignment from OLIN CORPORATION to ARCH SPECIALTY CHEMICALS, INC.
recorded 8/6/2002 at Reel/Frame 013174/0004

iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventors to OLIN CORPORATION recorded 2/28/2000 at Reel/Frame 010647/0755
 - ii. Assignment from OLIN CORPORATION to ARCH SPECIALTY CHEMICALS, INC. recorded 8/6/2002 at Reel/Frame 013174/0004
 - iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.
recorded 10/1/2001 at Reel/Frame 012224/0819

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.
recorded 11/4/2002 at Reel/Frame 013461/0158
ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
recorded 10/16/2006 at Reel/Frame 018429/0025

23010-038001 328.8274USU Daniel J. Teff 9/12/2006
11/519.524

- i. Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
recorded 10/16/2006 at Reel/Frame 018429/0019

- i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.
recorded 10/29/2004 at Reel/Frame 015940/0816

ii. Merger from ARCH SPECIALTY CHEMICALS, INC. to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
recorded 7/1/2005 at Reel/Frame 016742/0075



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|---------------------|--------------------|------------------|-------------------------|------------------------|
| 23010-050002 | 336.5850USV | Thomas E. Salamy | 7/31/1989 07/386,659 | 9/29/1992 5,151,219 |
|---------------------|--------------------|------------------|-------------------------|------------------------|

i. Assignment from Inventors to OLIN HUNT SPECIALTY PRODUCTS INC.
recorded 4/29/2008 at Reel/Frame 020866/0424
ii. Change of Name from OLIN HUNT SPECIALTY PRODUCTS INC. to OCG MICROELECTRONIC MATERIALS, INC.
recorded 3/14/1991 at Reel/Frame 005630/0516
iii. Change of Name from OCG MICROELECTRONIC MATERIALS, INC. to OLIN MICROELECTRONIC CHEMICALS, INC.
recorded 4/18/1997 at Reel/Frame 008495/0994
iv. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC.
recorded 4/29/2008 at Reel/Frame 020866/0445
v. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

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|---------------------|--------------------|-------------|------------------------|------------------------|
| 23010-057001 | 338.5521USU | Kenji Honda | 9/6/1996 08/709,053 | 7/14/1998 5,780,406 |
|---------------------|--------------------|-------------|------------------------|------------------------|

i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC.
recorded 9/10/1996 at Reel/Frame 008216/0244
ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC.
recorded 4/29/2008 at Reel/Frame 020866/0445
iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

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|---------------------|--------------------|-------------|------------------------|------------------------|
| 23010-057002 | 338.5521USQ | Kenji Honda | 4/6/1998 09/055,630 | 6/12/2001 6,245,155 |
|---------------------|--------------------|-------------|------------------------|------------------------|

i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC.
recorded 8/1/1999 at Reel/Frame 010156/0228
ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC.
Recorded 8/10/1999 at Reel/Frame 010156-0810
iii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC.
Recorded 1/10/2000 at Reel/Frame 010522/0798
iv. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

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|---------------------|---------------------|-------------|-------------------------|------------------------|
| 23010-057003 | 338.5521USQ1 | Kenji Honda | 5/19/1998 09/081,840 | 2/29/2000 6,030,932 |
|---------------------|---------------------|-------------|-------------------------|------------------------|

i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS
recorded 7/2/1998 at Reel/Frame 009287/0795
ii. Name Change from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC.
recorded 1/10/2000 at Reel/Frame 010522/0798
iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

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|---------------------|---------------------|-------------|--------------------------|------------------------|
| 23010-057004 | 338.5521USQV | Kenji Honda | 12/15/1999 09/464,485 | 2/20/2001 6,191,086 |
|---------------------|---------------------|-------------|--------------------------|------------------------|

i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC.
recorded 4/25/2008 at Reel/Frame 020857/0469
ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC.
recorded 4/29/2008 at Reel/Frame 020866/0445
iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

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|---------------------|--------------------|-------------|------------------------|------------------------|
| 23010-058001 | 338.5522USU | Kenji Honda | 5/5/1997 08/850,991 | 8/25/1998 5,798,323 |
|---------------------|--------------------|-------------|------------------------|------------------------|

i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC.
recorded 5/5/1997 at Reel/Frame 008534/0527
ii. Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC.
recorded 4/29/2008 at Reel/Frame 020866/0445
iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493



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|---|---|-------------|--------------------------|------------------------|
| 23010-059001 | 338.5522USQX | Kenji Honda | 8/18/1998 09/135,809 | 7/31/2001 6,268,323 |
| i. Assignment from Inventor Kenji Honda to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 8/18/1998 at Reel/Frame 009398/0452 | | | | |
| ii. | Assignment from Inventors Richard Mark Molin and Gale Lynne Hansen to ARCH SPECIALTY CHEMICALS, INC. recorded 6/1/1999 at Reel/Frame 009992/0139 | | | |
| iii. | Change of Name from OLIN MICROELECTRIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC. recorded 1/10/2000 at Reel/Frame 010522/0798 | | | |
| iv. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-059002 | 338.5522USQV | Kenji Honda | 6/7/2001 09/876,635 | 4/16/2002 6,372,050 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0331 | | | | |
| ii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-060001 | 338.5523USU | M. Lee Love | 9/23/1997 08/936,035 | 3/27/2000 6,033,993 |
| i. | Assignment from Inventor Kenji Honda to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 9/23/1997 at Reel/Frame 008730/0511 | | | |
| ii. | Assignment from Inventor J. Lee Love, Jr. to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 11/21/1997 at Reel/Frame 008809/0951 | | | |
| iii. | Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 6/24/2002 at Reel/Frame 013030/0640 | | | |
| iv. | Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 6/24/2002 at Reel/Frame 013030/0643 | | | |
| v. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-061001 | 338.5524USU | Kenji Honda | 9/23/1997 08/936,010 | 11/2/1999 5,977,041 |
| i. Assignment from Inventor to OLIN MICROELECTRONIC CHEMICALS, INC. recorded 9/23/1997 at Reel/Frame 008727/0896 | | | | |
| ii. | Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445 | | | |
| iii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-068001 | 338.5801USU | Kenji Honda | 1/23/1996 08/590,005 | 7/15/1997 5,648,324 |
| i. | Assignment from Inventors to OCG MICROELECTRONIC MATERIALS, INC. recorded 1/23/1996 at Reel/Frame 007862/0943 | | | |
| ii. | Change of Name from OCG MICROELECTRONIC MATERIALS, INC. to OLIN MICROELECTRONIC CHEMICALS, recorded 4/18/1997 at Reel/Frame 008495/0994 | | | |
| iii. | Change of Name from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICALS, INC. recorded 4/29/2008 at Reel/Frame 020866/0445 | | | |
| iv. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-072001 | 338.6627USU | Kenji Honda | 10/15/1999 09/418,610 | 3/26/2002 6,361,712 |
| i. | Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 12/1/1999 at Reel/Frame 010407/0928 | | | |
| ii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |



- i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.
recorded 4/28/2008 at Reel/Frame 020862/0122
2. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventor Michelle Elderkin and Inventor Vincent Leon to ARCH SPECIALTY CHEMICALS, INC. recorded 3/15/2000 at Reel/Frame 010612/0202
 - ii. Assignment from Inventor Kenji Honda to ARCH SPECIALTY CHEMICALS, INC. recorded 4/25/2008 at Reel/Frame 020855/0952
 - iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC.
recorded 4/28/2008 at Reel/Frame 020862/0331

ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-073003 338.6717USXV Kenji Honda 12/16/2005
11/305.794

- 11/30/3,754

23010-074001 **338.7627USU** **Vincent G. Leon** **4/24/2003**
10/421.506

- i. Assignment from Inventor Vincent G. Leon to ARCH SPECIALTY CHEMICALS, INC.
recorded 8/28/2003 at Reel/Frame 014454/0399

ii. Assignment from Inventor Michelle Elderkin and Inventor Lawrence Ferreira to ARCH SPECIALTY CHEMICALS, INC.
recorded 8/29/2003 at Reel/Frame 014469/0596

iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

23010-076001 **338.8410USU** **Emil Kneer** **6/28/2007**
11/770,382

- i. Assignment from Inventor to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
recorded 7/30/2007 at Reel/Frame 019676/0693

- i. Assignment from Inventors to OLIN MICROELECTRONIC CHEMICALS, INC.
recorded 10/19/1998 at Reel/Frame 009593/0721
 - ii. Name Change from OLIN MICROELECTRONIC CHEMICALS, INC. to ARCH SPECIALTY CHEMICAL, INC.
recorded 1/10/2000 at Reel/Frame 010522/0798
 - iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Recorded 4/29/2008 at Reel/Frame 020866/0493

- i. Assignment from Inventor Steve Lien-Chung Hsu to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/1999 at Reel/Frame 010435/0735
 - ii. Assignment from Inventors Pamela J. Waterson, Ahmad Naiini, William D. Weber, Sanjay Malik and Andrew J. Blakeney to ARCH SPECIALTY CHEMICALS, INC. recorded 12/13/1999 at Reel/Frame 010430/0902
 - iii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493

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|---|--------------------|--------------------|--------------------------|------------------------|
| 23010-108001 | 339.7132USU | Ahmad A. Naiini | 6/20/2001 09/886,626 | 1/28/2003 6,511,789 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 9/7/2001 at Reel/Frame 012149/0404 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-109001 | 339.7586USU | Laurie J. Peterson | 2/6/2003 10/359,327 | 2/26/2008 7,335,319 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 6/2/2003 at Reel/Frame 014127/0619 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-109002 | 339.7586USV | Laurie J. Peterson | 6/10/2004 10/865,054 | |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0373 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-112001 | 339.7755USU | Il'ya Rushkin | 12/10/2003 10/732,734 | 3/28/2006 7,018,776 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 5/3/2004 at Reel/Frame 015295-0636 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-115001 | 339.7805USU | Il'ya Rushkin | 3/8/2004 10/795,577 | 8/16/2005 6,929,891 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/16/2004 at Reel/Frame 016265-0758 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-117001 | 339.7807USU | Ahmad A. Naiini | 3/9/2004 10/796,587 | 9/5/2006 7,101,652 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/16/2004 at Reel/Frame 015574/0411 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-118001 | 339.7808USU | Ahmad A. Naiini | 3/4/2004 10/793,341 | 3/27/2007 7,195,849 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/19/2004 at Reel/Frame 015577-0978 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-119001 | 339.7811USU | Ahmad A. Naiini | 3/4/2004 10/793,337 | 9/2/2005 6,939,659 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 7/16/2004 at Reel/Frame 015573/0231 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |
| 23010-119002 | 339.7811USX | Ahmad A. Naiini | 7/8/2005 11/177,044 | 6/6/2006 7,056,641 |
| i. Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 4/28/2008 at Reel/Frame 020862/0653 | | | | |
| ii. Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | | |

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| 23010-121001 | 339.7866USU | Il'ya Rushkin | 6/3/2004 10/860,784 | 11/7/2006 7,132,205 |
| i. | Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 8/13/2004 at Reel/Frame 015679-0024 | | | |
| ii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-122001 | 339.7868USU | Il'ya Rushkin | 6/3/2004 10/860,783 | 10/31/2006 7,129,011 |
| i. | Assignment from Inventors to ARCH SPECIALTY CHEMICALS, INC. recorded 8/13/2004 at Reel/Frame 015684/0426 | | | |
| ii. | Merger of ARCH SPECIALTY CHEMICALS, INC. with and into FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. Recorded 4/29/2008 at Reel/Frame 020866/0493 | | | |
| 23010-123001 | 339.8202USU | David B. Powell | 3/22/2006 11/386,958 | |
| i. | Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 4/26/2006 at Reel/Frame 017822/0233 | | | |
| 23010-124001 | 339.8227USU | Ahmad A. Naiini | 6/2/2006 11/445,764 | 5/22/2007 7,220,520 |
| i. | Assignment from Inventors to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC. recorded 7/11/2006 at Reel/Frame 018100/0712 | | | |